

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8925	705/35-45.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:18
S2	46	("5321750" "6023684" "6366967" "5737558" "5951636" "6216121" "6216121" "6282522" "5539189" "6185682" "6430598" "6532230" "6047324" "5995939" "6374299" "5917489" "6057841" "6078948" "5636344" "6223213" "6223213" "5280610" "5341478" "5440744" "5619710" "5633916" "5634127" "5675805" "5822585" "5890163" "5907704" "6061665" "6061665" "6205330" "6219708" "6219708" "5327558" "5485369" "5485579" "5583761" "5625675" "5631827" "5661782" "5673403" "5694595" "5745689" "5793966" "5812639" "5818447" "5887139").pn.	US-PGPUB; USPAT	OR	ON	2006/04/20 17:18
S3	2062	709/201.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:26
S4	1647	709/204.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:26
S5	3108	709/227.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:27
S6	4572	709/223.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:27
S7	4964	705/1.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:27
S8	874	706/45.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:27
S9	697	379/219.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:28
S10	943	379/67.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:28
S11	586	379/90.01.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 08:28
S12	4776	707/1.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:18
S13	1129	715/500.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:18
S14	812	715/700.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:18
S15	525	719/313.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:19

## EAST Search History

S16	1134	719/328.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:19
S17	1215	370/351.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:19
S18	2062	709/201.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:20
S19	1647	709/204.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:20
S20	3108	709/227.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:20
S21	4572	709/223.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:20
S22	10664	S18 or S19 or S20 or S21	US-PGPUB; USPAT	OR	ON	2006/04/21 11:21
S23	697	379/219.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:22
S24	943	379/67.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:22
S25	586	379/90.01.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 11:22
S26	2214	S23 or S24 or S25	US-PGPUB; USPAT	OR	ON	2006/04/21 11:22
S27	1932	S13 or S14	US-PGPUB; USPAT	OR	ON	2006/04/21 11:22
S28	1615	S15 or S16	US-PGPUB; USPAT	OR	ON	2006/04/21 11:37
S29	3366987	edit or adapt\$8 or alter\$8 or revis\$8	US-PGPUB; USPAT	OR	ON	2006/04/21 11:40
S30	827829	interface or gui or user adj interface or graphical adj user adj interface	US-PGPUB; USPAT	OR	ON	2006/04/21 11:41
S31	5172970	messag\$5 or not\$6 or letter\$3 or memo\$7 or bulletin or communicat\$5 or report\$5 or statement or broadcast or email or e-mail or correspond\$6	US-PGPUB; USPAT	OR	ON	2006/04/21 11:41
S32	1920045	preference or option or alternative or selection or pick	US-PGPUB; USPAT	OR	ON	2006/04/21 11:45
S33	2944824	system	US-PGPUB; USPAT	OR	ON	2006/04/21 11:46
S34	932533	computer	US-PGPUB; USPAT	OR	ON	2006/04/21 11:46
S35	1200149	financ\$7 or bank\$5 or commerc\$6 or pecuniary or capital	US-PGPUB; USPAT	OR	ON	2006/04/21 11:47

## EAST Search History

S36	4361373	designat\$5 or specif\$8 or allocat\$7 or select\$6 or choos\$5 or choice or allot or assign\$6 or elect\$7	US-PGPUB; USPAT	OR	ON	2006/04/21 11:49
S37	4468052	add\$7 or append\$7 or supplement or combin\$6 or attach\$7 or join\$5	US-PGPUB; USPAT	OR	ON	2006/04/21 11:50
S38	824514	S33 and S34	US-PGPUB; USPAT	OR	ON	2006/04/21 11:51
S39	4573687	S29 or S37	US-PGPUB; USPAT	OR	ON	2006/04/21 11:53
S40	343503	S39 near S31	US-PGPUB; USPAT	OR	ON	2006/04/21 11:56
S41	416759	S38 and S30	US-PGPUB; USPAT	OR	ON	2006/04/21 11:58
S42	124134	S32 near S36	US-PGPUB; USPAT	OR	ON	2006/04/21 13:15
S43	14146	S35 and S38 and S39 and S40 and S41 and S42	US-PGPUB; USPAT	OR	ON	2006/04/21 13:17
S44	3149820	@ad<"20001013"	US-PGPUB; USPAT	OR	ON	2006/04/21 13:17
S45	4962	S43 and S44	US-PGPUB; USPAT	OR	ON	2006/04/21 13:18
S46	210	S22 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 13:26
S47	60	S26 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:15
S48	1932	S13 or S14	US-PGPUB; USPAT	OR	ON	2006/04/21 13:20
S49	47	S48 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:22
S50	1615	S15 or S16	US-PGPUB; USPAT	OR	ON	2006/04/21 13:21
S51	37	S50 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:27
S52	874	706/45.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 13:22
S53	20	S52 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:37
S54	4964	705/1.ccls.	US-PGPUB; USPAT	OR	ON	2006/04/21 13:23
S55	91	S54 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:41
S56	82	S12 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 14:53

## EAST Search History

S57	13	S17 and S45	US-PGPUB; USPAT	OR	ON	2006/04/21 15:01
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# EAST Search History

S58	148	("20030028607"   "4503499"   "4567600"   "4645873"   "5043876"   "5089954"   "5093901"   "5093918"   "5129057"   "5161214"   "5245532"   "5299305"   "5325310"   "5363507"   "5377354"   "5392400"   "5408470"   "5410646"   "5418908"   "5428784"   "5535332"   "5537142"   "5555426"   "5557723"   "5579472"   "5592626"   "5602841"   "5608872"   "5615269"   "5617539"   "5632018"   "5647002"   "5664207"   "5687317"   "5689642"   "5692125"   "5706452"   "5727165"   "5732400"   "5744670"   "5757669"   "5781732"   "5790677"   "5794207"   "5796396"   "5799191"   "5799320"   "5819032"   "5819092"   "5819274"   "5821925"   "5825883"   "5826242"   "5835713"   "5842178"   "5848396"   "5850430"   "5850517"   "5855020"   "5862223"   "5862330"   "5872924"   "5884035"   "5884325"   "5892761"   "5897622"   "5905863"   "5909689"   "5911045"   "5913040"   "5913920"   "5918054"   "5923848"   "5926798"   "5930471"   "5933811"   "5937160"   "5937161"   "5944785"   "5945989"   "5948057"   "5948070"   "5951652"   "5956693"   "5960404"   "5963947"   "5966512"   "5970470"   "5970479"   "5974430"   "5978836"   "5987376"   "5995096"   "5995097"   "6006200"   "6009410"   "6012083"   "6012090"   "6014502"   "6014644"   "6014688"   "6023686"   "6025841"   "6041308"   "6044205"   "6044403"   "6047311"   "6049787"   "6055519"   "6055522"   "6084883"   "6092074"   "6105055"   "6115384"   "6134534"   "6134582"   "6141010"   "6144991"   "6151588"   "6151621"   "6155840"   "6161137"   "6161149"   "6173316").PN. OR ("6182052"   "6185602"   "6205478"   "6212549"   "6212553"   "6219054"   "6226670"   "6230156"   "6230171"   "6230185"   "6247045"   "6260124"   "6317777"   "6334141"   "6336134"   "6338086"   "6446113"   "6457045"   "6463461"   "6484196" "6505242") DN OR ("6601153")	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:05
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## EAST Search History

S60	105	("4503499"   "4567600"   "5043876"   "5089954"   "5093901"   "5093918"   "5129057"   "5161214"   "5245532"   "5299305"   "5325310"   "5363507"   "5377354"   "5392400"   "5408470"   "5410646"   "5418908"   "5428784"   "5535332"   "5537142"   "5555426"   "5557723"   "5592626"   "5602841"   "5608872"   "5617539"   "5632018"   "5647002"   "5664207"   "5687317"   "5692125"   "5744670"   "5757669"   "5781732"   "5796396"   "5799191"   "5799320"   "5819032"   "5819092"   "5819274"   "5821925"   "5825883"   "5826242"   "5835713"   "5848396"   "5850517"   "5855020"   "5862330"   "5872924"   "5884035"   "5884325"   "5892761"   "5897622"   "5909689"   "5911045"   "5913040"   "5913920"   "5918054"   "5923848"   "5930471"   "5933811"   "5937161"   "5944785"   "5945989"   "5948057"   "5948070"   "5951652"   "5960404"   "5963947"   "5966512"   "5974430"   "5987376"   "5995096"   "5995097"   "6009410"   "6012083"   "6012090"   "6014502"   "6025841"   "6044403"   "6047311"   "6055522"   "6084883"   "6092074"   "6105055"   "6115384"   "6134582"   "6141010"   "6155840"   "6161137"   "6161149"   "6173316"   "6182052"   "6185602"   "6212553"   "6219054"   "6230156"   "6230185"   "6247045"   "6260124").PN. OR ("6463461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:03
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## EAST Search History

S61	125	("4503499"   "4567600"   "4645873"   "5043876"   "5089954"   "5093901"   "5093918"   "5129057"   "5161214"   "5245532"   "5299305"   "5325310"   "5363507"   "5377354"   "5392400"   "5408470"   "5410646"   "5418908"   "5428784"   "5535332"   "5537142"   "5555426"   "5557723"   "5592626"   "5602841"   "5608872"   "5615269"   "5617539"   "5632018"   "5647002"   "5664207"   "5687317"   "5692125"   "5732400"   "5744670"   "5757669"   "5781732"   "5790677"   "5794207"   "5796396"   "5799191"   "5799320"   "5819032"   "5819092"   "5819274"   "5821925"   "5825883"   "5826242"   "5835713"   "5842178"   "5848396"   "5850430"   "5850517"   "5855020"   "5862330"   "5872924"   "5884035"   "5884325"   "5892761"   "5897622"   "5909689"   "5911045"   "5913040"   "5913920"   "5918054"   "5923848"   "5930471"   "5933811"   "5937161"   "5944785"   "5945989"   "5948057"   "5948070"   "5951652"   "5956693"   "5960404"   "5963947"   "5966512"   "5970479"   "5974430"   "5987376"   "5995096"   "5995097"   "6006200"   "6009410"   "6012083"   "6012090"   "6014502"   "6014644"   "6023686"   "6025841"   "6041308"   "6044403"   "6047311"   "6049787"   "6055519"   "6055522"   "6084883"   "6092074"   "6105055"   "6115384"   "6134582"   "6141010"   "6155840"   "6161137"   "6161149"   "6173316"   "6182052"   "6185602"   "6205478"   "6212553"   "6219054"   "6230156"   "6230185"   "6247045"   "6260124"   "6317777"   "6336134"   "6338086").PN. OR ("6505233"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/21 15:03
S62	11	("5475738"   "5632002"   "5944786"   "5948058"   "6006087"   "6052709"   "6072942"   "6092103"   "6094477").PN. OR ("6571275"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/24 08:22